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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/791,847	03/04/2004	Alexander Kanaris	669-159 RCE	3857
23869 HOFFMANN	7590 10/23/200 & BARON, LLP	EXAMINER		
6900 JERICHO TURNPIKE			NICHOLSON III, LESLIE AUGUST	
SYOSSET, N	Y 11791		ART UNIT	PAPER NUMBER
			3651	
			MAIL DATE	DELIVERY MODE
			10/23/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

#### Application No. Applicant(s) 10/791,847 KANARIS, ALEXANDER Office Action Summary Examiner Art Unit LESLIE A. NICHOLSON III 3651 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY IS SET THEVER IS LONGER, FROM THE MALINEO DATE OF Persons of time may be available under the provisions of 37 CFR 1.136(a). In no SIX (6) MONTHS from the mailing date of the communication Deprior for reply is specified above, the maximum statutory period witl apply an ret or reply with the set or extended period for reply with ystatute, cause the reply received by the Office later than three months after the mailing date of this del potent term daily attemptioners. See 37 CFR 1.704(b).	THIS COMMUNICATION.  event, however, may a reply be timely filed  will expire SIX (6) MONTHS from the mailing date of this communication, application to become ABANDONED (35 U.S.C. § 133).				
Status						
1)🖂	Responsive to communication(s) filed on 18 September	<u>r 2008</u> .				
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This action is	non-final.				
3)	Since this application is in condition for allowance exce	pt for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte	Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1,7-13,17,18 and 20</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	5)⊠ Claim(s) <u>1,7-13,17,18</u> is/are allowed.					
	6)⊠ Claim(s) <u>20</u> is/are rejected.					
	7) Claim(s) is/are objected to.					
8)∐	Claim(s) are subject to restriction and/or election	n requirement.				
Application Papers						
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s	s) be held in abeyance. See 37 CFR 1.85(a).				
_	Replacement drawing sheet(s) including the correction is req					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (	under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents have been received.						
Certified copies of the priority documents have been received.      Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage  3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	445)					
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date				
3) Infon	mation Disclosure Statement(s) (PTO/S6/08)	5) Notice of Informal Patent Application				

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PTOL-326	(Rev. 08-06)

Paper No(s)/Mail Date \_\_\_\_\_

6) Other:

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#### DETAILED ACTION

## Response to Arguments

 Applicant's arguments filed 9/18/2008 have been fully considered. Regarding claims 1,7-13,17,18, see ¶2.

Applicant argues Gardella does not disclose the first and second hollow tubes being spaced from the conveyor medium. In response, the Examiner notes the claim does not recite in which direction the hollow tubes are spaced from the conveyor medium. Gardella discloses at least a vertical spacing between the hollow tubes and the conveyor medium.

## Allowable Subject Matter

Claims 1,7-13,17,18 allowed.

# Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over Gardella USP 3,599,769 in view of Agnoff USP 6,419,070 and Hill USP 6,443,295.

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Gardella discloses a method of inhibiting contact with a rotatable conveyor roller (2) driving a conveyor medium (13), the method comprising placing said motorized rotatable conveyor roller having a diameter and two opposite ends between a pair of opposed generally cylindrical non-rotatable hollow tubes (4) extending axially and exteriorly from said rotatable roller (fig.1), and causing said rotatable conveyor roller to rotate such that, with said rotatable conveyor roller contacting the conveyor medium (fig.2,5), said rotatable conveyor roller drives the conveyor medium, said first and second hollow tubes being spaced from said conveyor medium (in at least a vertical direction. The hollow tubes do not contact the conveyor medium), yet configured to inhibit contact with said rotatable conveyor roller (hollow tubes 4 inhibit contact at least laterally), but does not expressly disclose the diameter of the hollow tubes substantially the same as said diameter of said rotatable conveyor roller or the rotatable conveyor roller being motorized.

Agnoff teaches the diameter of the hollow tubes (40) substantially the same as a diameter of said rotatable conveyor roller for the purpose of adequately protecting the bearings from dirt and debris (C3/L52-55).

At the time of invention it would have been obvious to one having ordinary skill in the art to have the hollow tubes be a diameter substantially the same as a diameter of the rotatable conveyor roller, as taught by Agnoff, in the method of Gardella, for the purpose of adequately protecting the bearings from dirt and debris.

Hill teaches the rotatable conveyor roller being motorized for the purpose of easily controlling individual rollers. Application/Control Number: 10/791,847

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At the time of invention it would have been obvious to one having ordinary skill in the art to motorize the rotatable conveyor roller, as taught by Hill, in the method of Gardella, for the purpose of easily controlling individual rollers.

## Conclusion

 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to LESLIE A. NICHOLSON III whose telephone number is (571)272-5487. The examiner can normally be reached on M-F, 8:30 AM - 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Crawford can be reached on 571-272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Gene Crawford/ Supervisory Patent Examiner, Art Unit 3651

/L. A. N./ Examiner, Art Unit 3651 10/14/2008